

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E20040

Participation : CTR

Employer : Yakima Regional Medical and Cardiac Center

Status : Affected

Worksite :

Survey Type : Paper

Street : 110 S 9th Ave

Response Rate : 63%

Jurisdiction : City of Yakima

Survey Date : 5/25/2016

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 20.0%

Drive Alone Rate : 80.0%

One-Way VMT per employee : 8.6

Average One-Way distance home to work : 10.0

Employees and Survey Response Information

Reported Total Employees at Worksite: 179

Surveys Distributed : 179

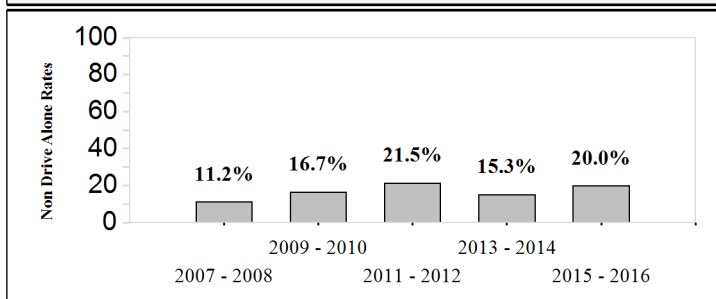
Surveys Returned : 113

Surveys Returned by CTR Affected* Employees : 106

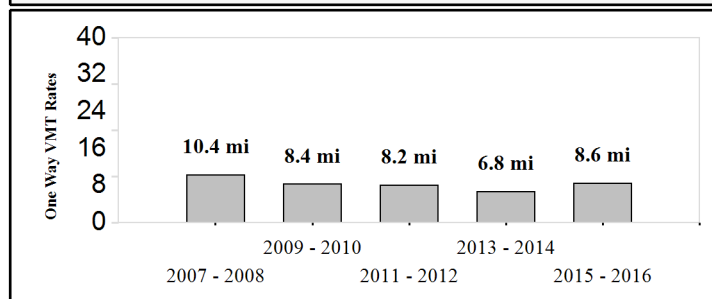
Total Estimated CTR Affected Employees at Worksite : 168

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO₂e Pounds CO₂e

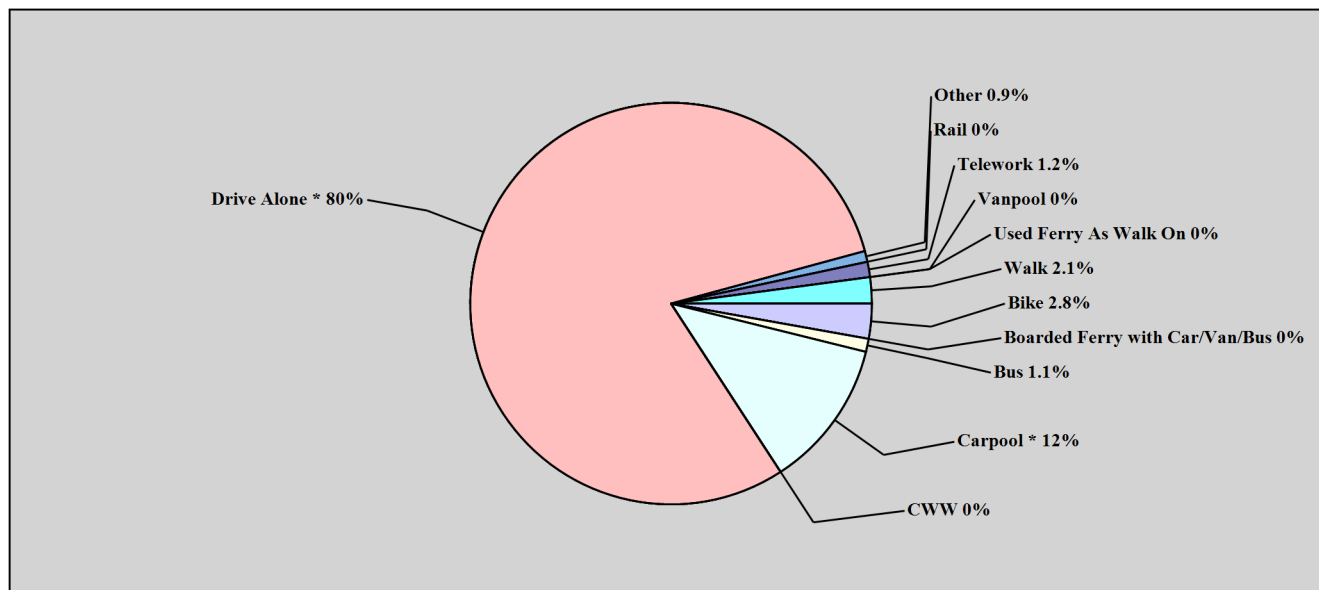
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	11.2%	11.5%	352	1531	75.4	10.4	10.2
2009 - 2010	16.7%	16.4%	461	1295	63.8	8.4	8.5
2011 - 2012	21.5%	21.2%	366	1304	64.2	8.2	8.2
2013 - 2014	15.3%	15.4%	278	1044	51.4	6.8	6.8
2015 - 2016	20.0%	21.0%	206	326	16.1	8.6	8.4
2017 - 2018	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Target	17.2%				Target:	8.5	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	8.8				% Change from Baseline:	-17.3%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



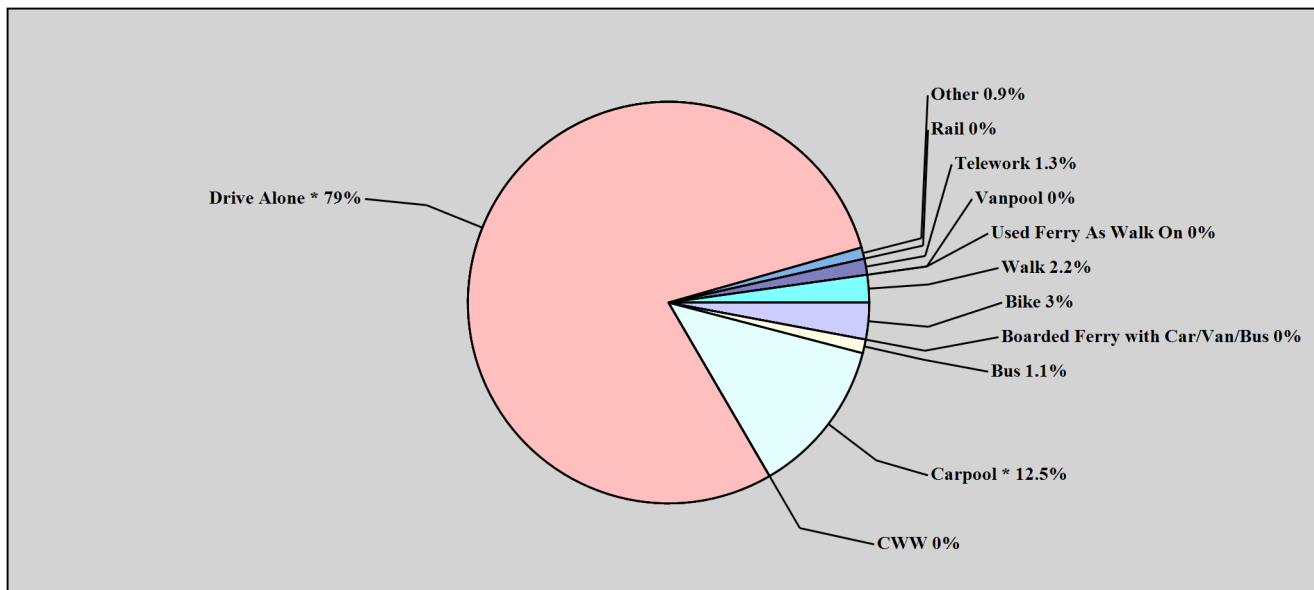
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	455	80.0%	84.7%	93	82.3%	91.6%
Carpool *	68	12.0%	6.3%	15	13.3%	7.3%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	6	1.1%	0.0%	2	1.8%	0.0%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	16	2.8%	0.5%	4	3.5%	1.7%
Walk	12	2.1%	4.1%	3	2.7%	3.9%
Telework	7	1.2%	0.0%	1	0.9%	0.0%
CWW	0	0.0%	4.3%	0	0.0%	20.7%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	5	0.9%	0.0%	1	0.9%	0.0%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	428	79.0%	84.6%	86	81.1%	91.3%
Carpool *	68	12.5%	6.5%	15	14.2%	7.5%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	6	1.1%	0.0%	2	1.9%	0.0%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	16	3.0%	0.6%	4	3.8%	1.7%
Walk	12	2.2%	4.2%	3	2.8%	4.0%
Telework	7	1.3%	0.0%	1	0.9%	0.0%
CWW	0	0.0%	4.1%	0	0.0%	20.2%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	5	0.9%	0.0%	1	0.9%	0.0%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	88	78%	113	100%
1 Days	1	1%	25	22%
2 Days	3	3%	24	21%
3 Days	1	1%	21	19%
4 Days	0	0%	20	18%
5 Days	18	16%	20	18%
6 or More Days	2	2%	2	2%

Count by Occupancy of Carpools and Vanpools

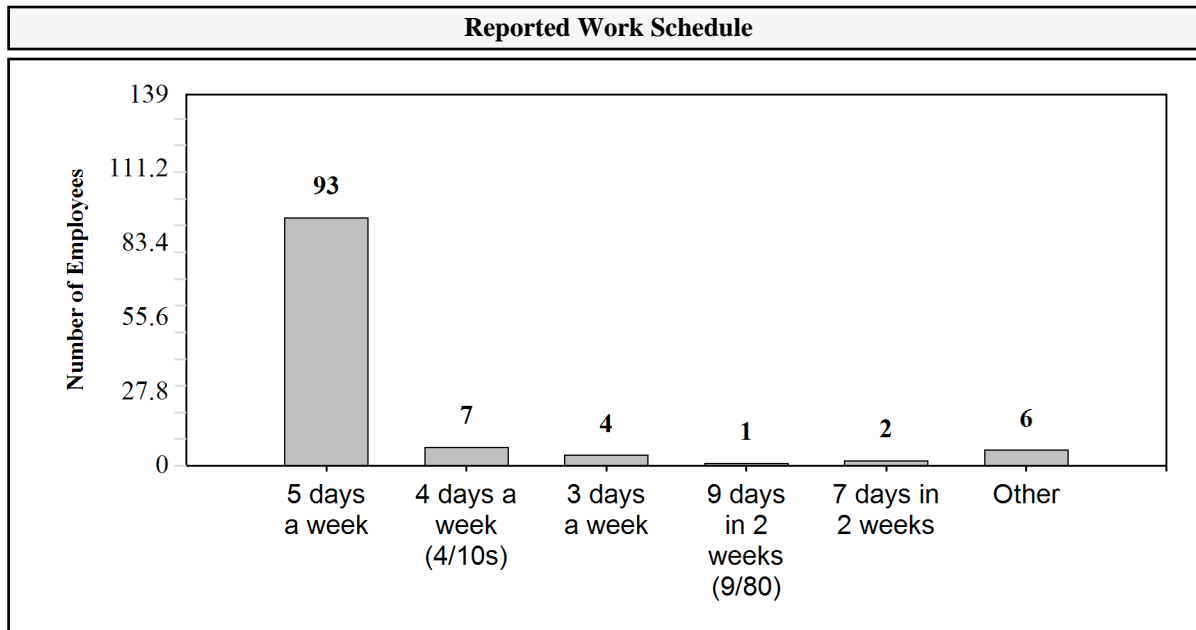
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	68
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

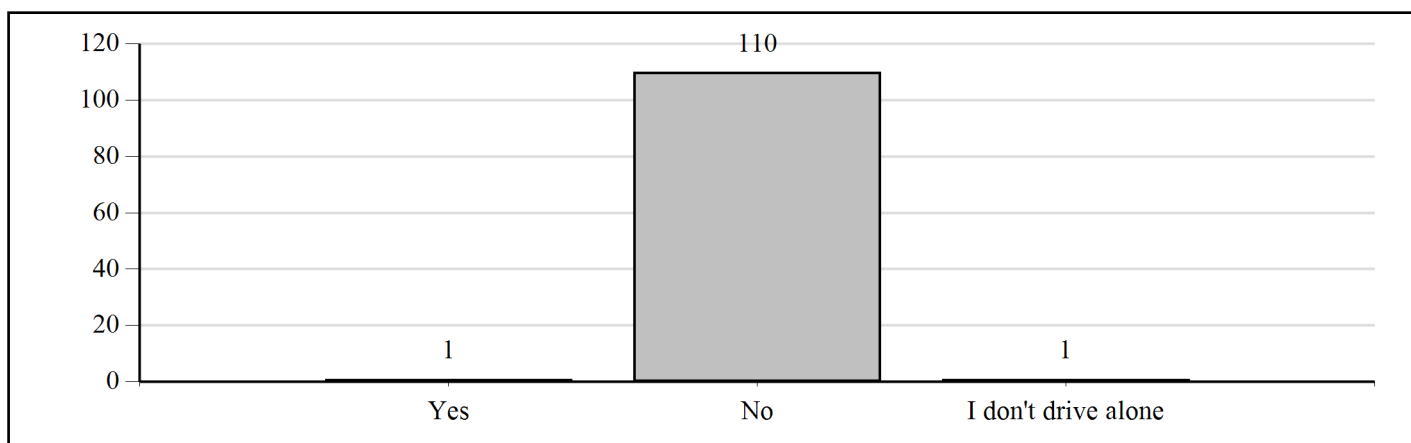
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	93	82.3%
4 days a week (4/10s)	7	6.2%
3 days a week	4	3.5%
9 days in 2 weeks (9/80)	1	0.9%
7 days in 2 weeks	2	1.8%
Other	6	5.3%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	1	0.9%
I don't telework	108	95.6%
Occasionally, on an as-needed basis	1	0.9%
1-2 days/month	1	0.9%
1 day/week	1	0.9%
2 days/week	1	0.9%
3 days/week	0	0.0%

Reasons for driving alone to work/not driving alone to work
Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Other	29	28.7%
To save money	19	18.8%
Personal health or well-being	15	14.9%
Environmental and community benefits	11	10.9%
Financial incentives for carpooling, bicycling or walking.	7	6.9%
Driving myself is not an option	4	4.0%
Emergency ride home is provided	4	4.0%
Free or subsidized bus, train, vanpool pass or fare benefit	3	3.0%
To save time using the HOV lane	3	3.0%
Cost of parking or lack of parking	2	2.0%
Preferred/reserved carpool/vanpool parking is provided	2	2.0%
I have the option of teleworking	1	1.0%
I receive a financial incentive for giving up my parking space	1	1.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	51	36.4%
Family care or similar obligations	21	15.0%
My commute distance is too short	17	12.1%
Riding the bus or train is inconvenient or takes too long	16	11.4%
My job requires me to use my car for work	14	10.0%
Other	10	7.1%
Bicycling or walking isn't safe	6	4.3%
There isn't any secure or covered bicycle parking	3	2.1%
I need more information on alternative modes	2	1.4%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98902	27	23.89%	100	5	0	0	5	0	15	12	0	0	0	0	0
98908	21	18.58%	99	6	0	0	1	0	1	0	0	0	0	0	0
98942	15	13.27%	78	0	0	0	0	0	0	0	0	0	0	0	0
98903	11	9.73%	40	15	0	0	0	0	0	0	0	0	0	0	0
98901	10	8.85%	27	22	0	0	0	0	0	0	0	0	0	0	0
98909	9	7.96%	40	5	0	0	0	0	0	0	0	0	0	0	0
98936	3	2.65%	18	0	0	0	0	0	0	0	0	0	0	0	0
	2	1.77%	5	0	0	0	0	0	0	0	0	0	0	0	5
98932	2	1.77%	0	10	0	0	0	0	0	0	0	0	0	0	0
8 98	1	0.88%	0	0	0	0	0	0	0	0	7	0	0	0	0
9802	1	0.88%	3	0	0	0	0	0	0	0	0	0	0	0	0
98098	1	0.88%	1	0	0	0	0	0	0	0	0	0	0	0	0
9890	1	0.88%	4	0	0	0	0	0	0	0	0	0	0	0	0
98907	1	0.88%	5	0	0	0	0	0	0	0	0	0	0	0	0
98920	1	0.88%	5	0	0	0	0	0	0	0	0	0	0	0	0
98923	1	0.88%	4	0	0	0	0	0	0	0	0	0	0	0	0
98926	1	0.88%	5	0	0	0	0	0	0	0	0	0	0	0	0
98937	1	0.88%	0	5	0	0	0	0	0	0	0	0	0	0	0
98948	1	0.88%	4	0	0	0	0	0	0	0	0	0	0	0	0
98951	1	0.88%	7	0	0	0	0	0	0	0	0	0	0	0	0
98953	1	0.88%	5	0	0	0	0	0	0	0	0	0	0	0	0
99942	1	0.88%	5	0	0	0	0	0	0	0	0	0	0	0	0